

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112421AR\
 Data File : FD039644.D
 Signal(s) : FID2B.CH
 Acq On : 24 Nov 2021 16:58
 Operator : AJ\MA
 Sample : PB141005BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 25 00:17:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112321.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 24 04:30:20 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.744	5136519	45.910 ug/ml
Spiked Amount 50.000		Recovery =	91.82%
6) S 2-Fluorobiphenyl (SURR)	8.613	2618837	34.920 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	69.84%
11) S ortho-Terphenyl (SURR)	11.657	5259552	42.526 ug/ml
Spiked Amount 50.000		Recovery =	85.05%
Target Compounds			
13) T Pyrene (C20.8)	13.083f	785927	6.912 ug/ml

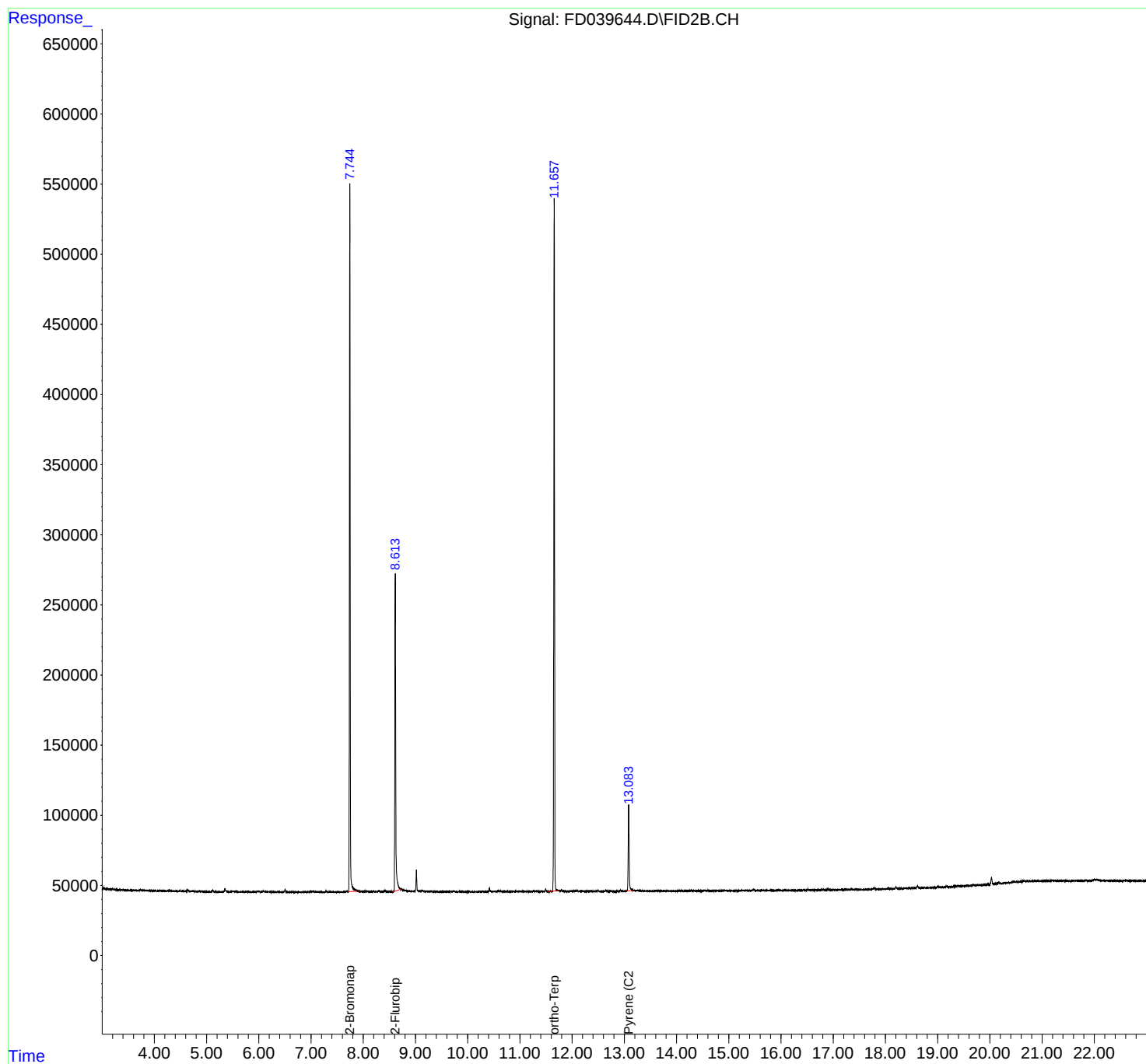
(f)=RT Delta > 1/2 Window

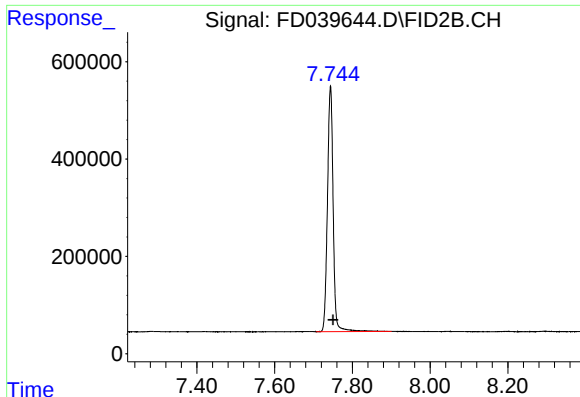
(m)=manual int.

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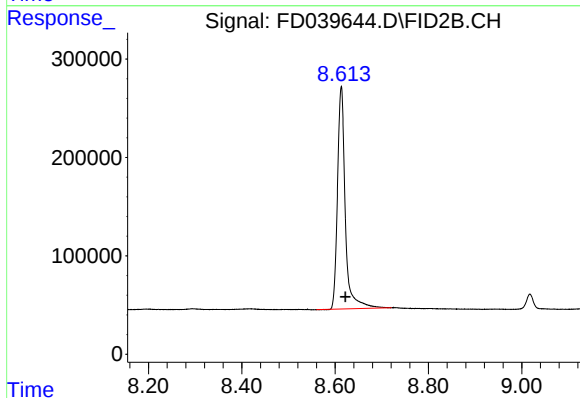
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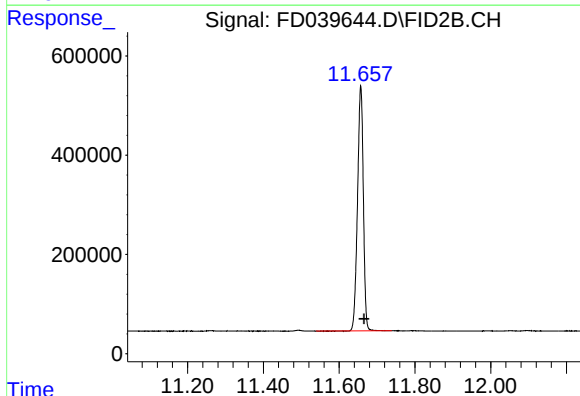
#4 2-Bromonaphthalene (SURR)

R.T.: 7.744 min
Delta R.T.: -0.007 min
Response: 5136519
Conc: 45.91 ug/ml



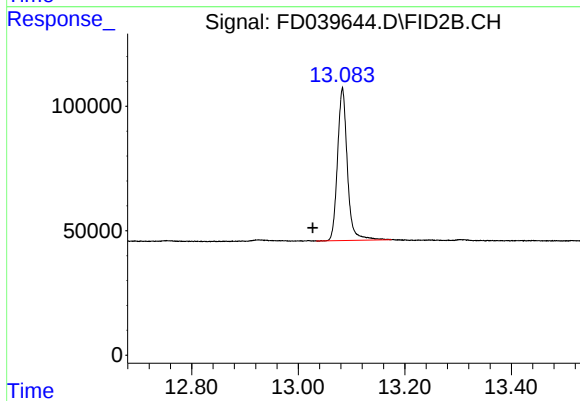
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.613 min
Delta R.T.: -0.009 min
Response: 2618837
Conc: 34.92 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.657 min
Delta R.T.: -0.008 min
Response: 5259552
Conc: 42.53 ug/ml



#13 Pyrene (C20.8)

R.T.: 13.083 min
Delta R.T.: 0.056 min
Response: 785927
Conc: 6.91 ug/ml